

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Serial No. .... 10/676,247  
Filing Date ..... September 30, 2003  
First Named Inventor ..... Theodore C. Tanner Jr.  
Assignee ..... Microsoft Corporation  
Group Art Unit ..... 2132  
Examiner ..... Devin E. Almeida  
Attorney's Docket No. ..... MS1-1348US  
Title.....Centralized Detector of Dynamic Robust Embedded-Signals

**RESPONSE TO FINAL OFFICE ACTION DATED  
06/22/2007**

To: Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

From: Christen M. Fairborn (Tel. 509-324-9256; Fax 509-323-8979)  
**Customer No. 22801**

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